

PRESSURE GAUGE CALIBRATION REPORT

Company: Your Company Name / Logo

Doc no: Rev:

Yellow cells: enter data. Grey cells: calculated automatically. Free template from instrumentationblog.in

Gauge details

Tag number		Service	
Make		Serial number	
Range minimum		Range maximum	
Unit		Accuracy class ($\pm$ % of span)	
Dial size (mm)		Connection	

Test equipment

Reference standard		Standard certificate no	
Calibration date		Test medium	

Calibration results

Test point (% of span)	Standard pressure	Gauge reading upscale	Error upscale (% span)	Gauge reading downscale	Error downscale (% span)	Hysteresis (% span)	Result
0							
25							
50							
75							
100							
Maximum error (% span)							
Maximum hysteresis (% span)							
Overall result							

Tap the gauge lightly before each reading. Approach every point from below on the upscale run and from above on the downscale run without overshooting.

Performed by	Checked by	Approved by
Name:	Name:	Name:
Signature:	Signature:	Signature:
Date:	Date:	Date: